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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ELENIOUS, Peter                      Examiner: PAREKH, Nitin  
Serial No.: 09/575,298                      Group Art Unit: 2811  
Filed: May 19, 2000                      Docket No. 72145-012100/US  
Title: SOLDER BAR FOR HIGH POWER FLIP CHIPS

CERTIFICATE UNDER 37 CFR 1.10  
'Express Mail' mailing label number: EV 669328790 US  
Date of Deposit: September 21, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop PETITION Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450.

  
Name: Paula N. Huffman

**RENEWED PETITION UNDER 37 CFR 1.137(b)**

Mail Stop PETITION  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir/Madam:

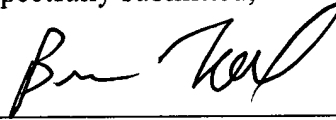
In response to the Decision on Petitions mailed September 7, 2005 (a copy of which is enclosed), Applicant requests reconsideration of the pending Petition for the above application.

Applicant submits herewith amended formal drawings to satisfy the draftperson's objections in the Draftperson's Patent Drawing Review form, PTO-948. Please note that in a telephone conference with the Drawing Review reviewer Son Lam, Applicant's representative was told that Objection no. 11 was in error and should be disregarded by Applicant. Applicant has reformatted the attached drawings to comply with the margins requirement of Objection no. 5.

Applicant's Petition is believed to now be fully in compliance with all requirements under 37 CFR 1.137(c). Accordingly, Applicant respectfully requests prompt approval of the pending Petition.

The Commissioner is hereby authorized to charge any required fee in connection with the submission of this paper, any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 15-0184. Please ensure that the Attorney Docket Number is referred to when charging any payments or credits for this case.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Bruce T. Neel", written over a horizontal line.

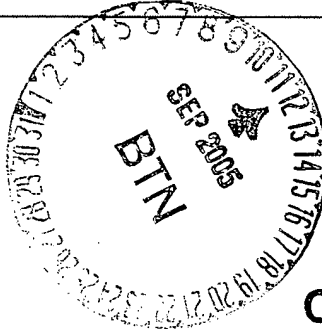
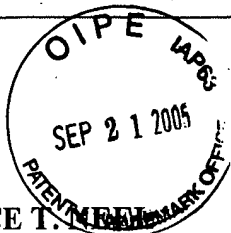
Bruce T. Neel, Esq.  
Reg. No. 37,406

Date: September 21, 2005

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**SEP 07 2005**

**OFFICE OF PETITIONS**

In re Application of  
Peter Elenius, et al.  
Application No. 09/575,298  
Filed: May 19, 2000  
Attorney Docket No. 72145.012100/US

DECISION ON PETITIONS  
37 CFR 1.137(b)

This is a decision on the petition under 37 CFR §1.137(b), submitted June 15, 2005, to revive the above-identified application.

The petition is **DISMISSED**.

Any request for reconsideration of this decision must be submitted within TWO (2) MONTHS from the mail date of this decision. Extensions of time under 37 CFR 1.136(a) are permitted. The reconsideration request should include a cover letter entitled "Renewed Petition under 37 CFR 1.137(b)." This is **not** a final agency action within the meaning of 5 U.S.C. § 704.

A grantable petition under 37 CFR 1.137(b) must be accompanied by: (1) the required reply, unless previously filed; (2) the petition fee as set forth in 37 CFR 1.17(m); (3) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional; and (4) any terminal disclaimer (and fee as set forth in 37 CFR 1.20(d)) required by 37 CFR 1.137(c). Where there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137 was unintentional, the Commissioner may require additional information. See MPEP 711.03(c)(III)(C) and (D).

This application became abandoned for failure to submit the issue fee in a timely manner in reply to the Notice of Allowance and Fee(s) Due/ Notice of Allowability mailed February 12, 2004, which set a statutory period for reply of three (3) months. Accordingly, the application became abandoned for failure to submit the issue fee on May 13, 2004. A Notice of Abandonment was mailed on July 20, 2004. A Notice Regarding Drawings was mailed June 1, 2004, which set a non-extendable period for reply of two (2) months to furnish corrected drawings.

The issue fee and statement have been received. However, the instant petition lacks item(s) (1) a proper reply, as the amended drawings filed with the petition do not satisfy the Notice Regarding

Drawings mailed July 20, 2004 as noted in the attached Draftsperson's Patent Drawing Review form, PTO-948. Accordingly, this application cannot be revived until formal drawings overcoming the draftsperson's objections have been received.

The person signing the instant petition has a correspondence address different from the correspondence address of record. If the person signing the instant petition desires to receive future correspondence regarding this application, the appropriate change of correspondence address must be submitted. While a courtesy copy of this decision is being mailed to the person signing the instant petition, all future correspondence will be directed to the address currently of record until such time as appropriate instructions are received to the contrary.

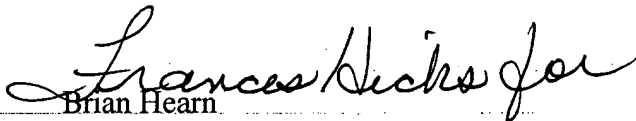
Further correspondence with respect to this matter should be addressed as follows:

By Mail:                    Mail Stop PETITION  
                                 Commissioner for Patents  
                                 Post Office Box 1450  
                                 Alexandria, VA 22313-1450

By hand:                   Customer Service Window  
                                 Mail Stop Petitions  
                                 Randolph Building  
                                 401 Dulany Street  
                                 Alexandria, VA 22314

The centralized facsimile number is (571) 273-8300.

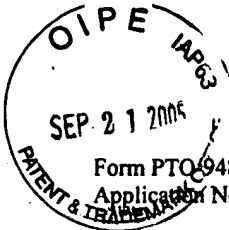
Telephone inquiries concerning this decision should be directed to Angela Ortiz at (571) 272-6051, or in her absence, the undersigned at (571) 272-3217.



Brian Hearn  
Petitions Examiner  
Office of Petitions

Attachment: PTO-948

Cc:                        Bruce T. Neel  
                                 2375 E. Camelback Road  
                                 Suite 700  
                                 Phoenix, AZ 85016



Form PTO-948 (Rev. 06/03)

Application No.

09/575,298

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office**NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW**The drawing(s) filed (insert date) 06/15/2005 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.  
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

**1. DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

☐ Color drawings are not acceptable until petition is granted. Fig(s) \_\_\_\_\_  
☐ Pencil and non black ink not permitted. Fig(s) \_\_\_\_\_

**2. PHOTOGRAPHS.** 37 CFR 1.84(b)

☐ One (1) full-tone set is required. Fig(s) \_\_\_\_\_  
☐ Photographs may not be mounted. 37 CFR 1.84(e)  
☐ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) \_\_\_\_\_  
☐ Poor quality (half-tone). Fig(s) \_\_\_\_\_

**3. TYPE OF PAPER.** 37 CFR 1.84(e)

☐ Paper not flexible, strong, white, and durable. Fig(s) \_\_\_\_\_  
☐ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) \_\_\_\_\_

**4. SIZE OF PAPER.** 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4) or  
21.6 cm by 27.9 cm (8 1/2 x 11 inches)  
☐ All drawing sheets not the same size. Sheet(s) \_\_\_\_\_  
☐ Drawings sheets not an acceptable size. Fig(s) \_\_\_\_\_

**5. MARGINS.** 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

☒ Margins not acceptable. Fig(s) 1, 4, 8, 11, 13.

☒ Top (T) \_\_\_\_\_ Left (L) \_\_\_\_\_  
Right (R) \_\_\_\_\_ Bottom (B) \_\_\_\_\_

**6. VIEWS.** 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

☐ Views not labeled separately or properly. Fig(s) \_\_\_\_\_

**7. SECTIONAL VIEWS.** 37 CFR 1.84(h)(3)

☐ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) \_\_\_\_\_

**8. ARRANGEMENT OF VIEWS.** 37 CFR 1.84(i)

☐ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) \_\_\_\_\_

**9. SCALE.** 37 CFR 1.84(k)

☐ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) \_\_\_\_\_

**10. CHARACTER OF LINES, NUMBERS, & LETTERS.** 37 CFR 1.84(l)

☐ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) \_\_\_\_\_

**11. SHADING.** 37 CFR 1.84(m)

☐ Solid black areas pale. Fig(s) \_\_\_\_\_  
☒ Solid black shading not permitted. Fig(s) 1A.

**12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.** 37 CFR 1.84(p)

☐ Numbers and reference characters not plain and legible. Fig(s) \_\_\_\_\_  
☐ Figure legends are poor. Fig(s) \_\_\_\_\_

☐ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) \_\_\_\_\_

☐ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) \_\_\_\_\_

☐ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) \_\_\_\_\_

**13. LEAD LINES.** 37 CFR 1.84(q)

☐ Lead lines missing. Fig(s) \_\_\_\_\_

**14. NUMBERING OF SHEETS OF DRAWINGS.** 37 CFR 1.84(t)

☐ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) \_\_\_\_\_

**15. NUMBERING OF VIEWS.** 37 CFR 1.84(u)

☐ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) \_\_\_\_\_

**16. DESIGN DRAWINGS.** 37 CFR 1.152

☐ Surface shading shown not appropriate. Fig(s) \_\_\_\_\_

☐ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) \_\_\_\_\_

**COMMENTS:**Reviewer SON LAMIf you have questions, call (703) ~~305-8404~~305-0333 (EXT. 133)Date 08/31/2005

Attachment to Paper No. \_\_\_\_\_

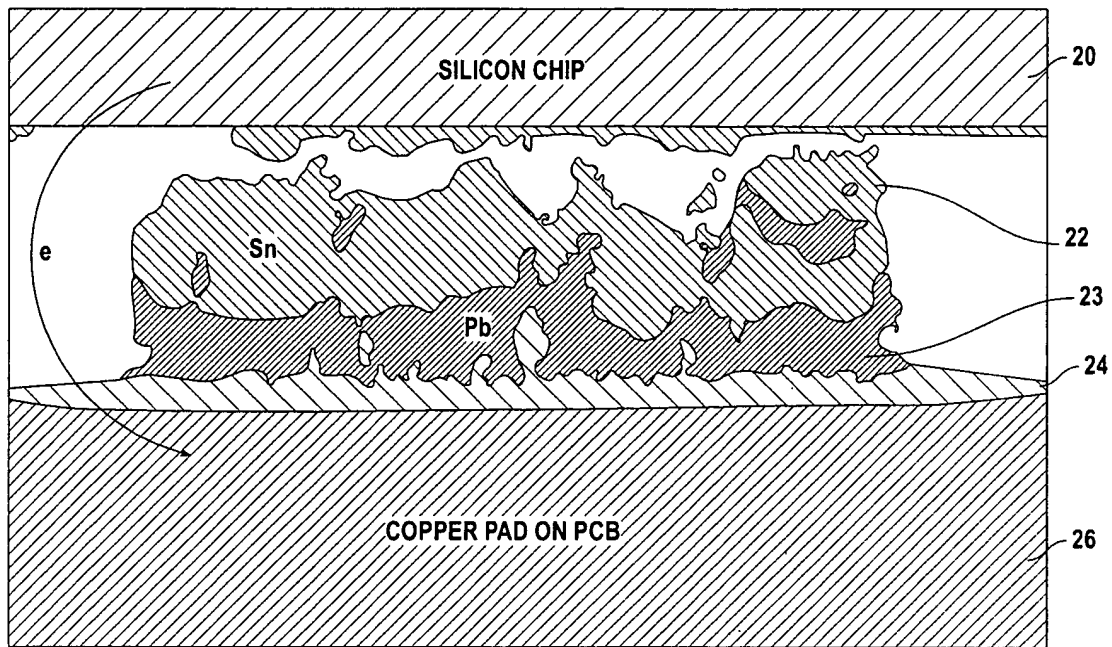


FIG. 1

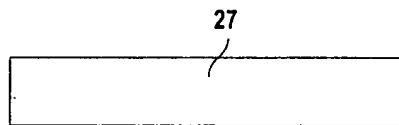


FIG. 2

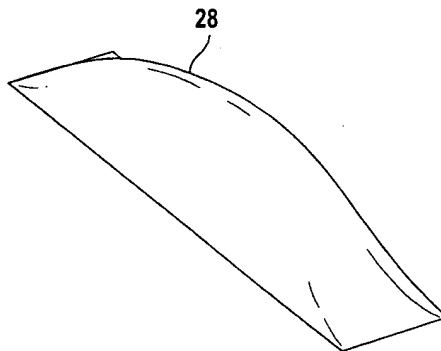


FIG. 3

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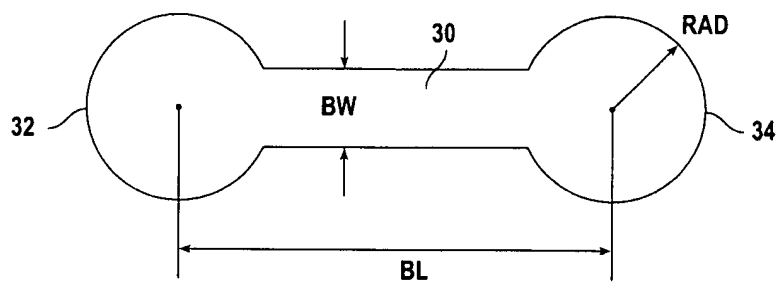


FIG. 4

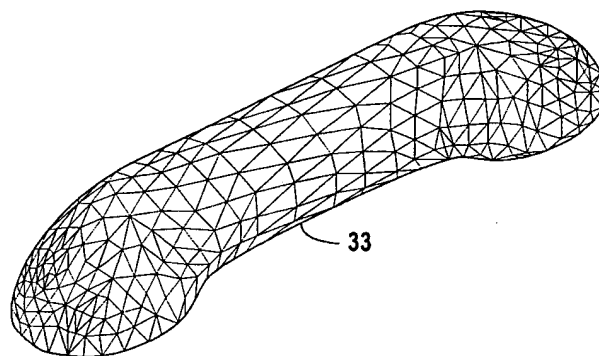


FIG. 5

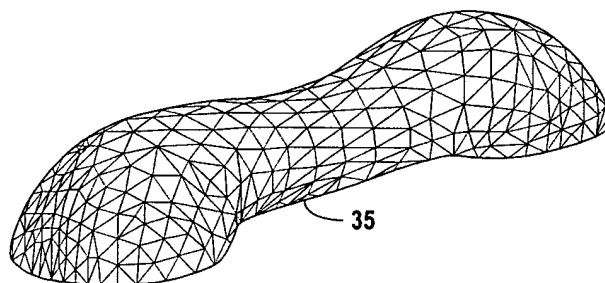


FIG. 6

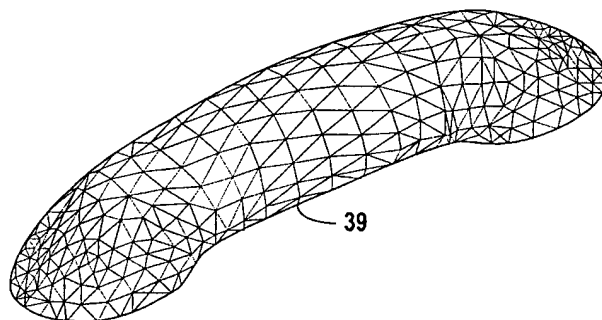


FIG. 7

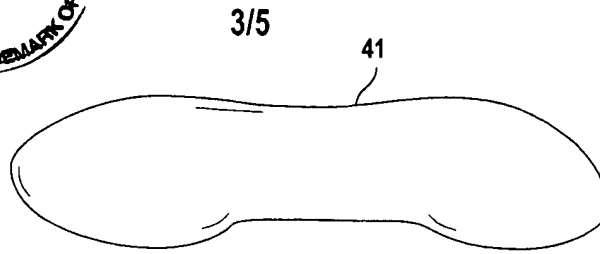


FIG. 8

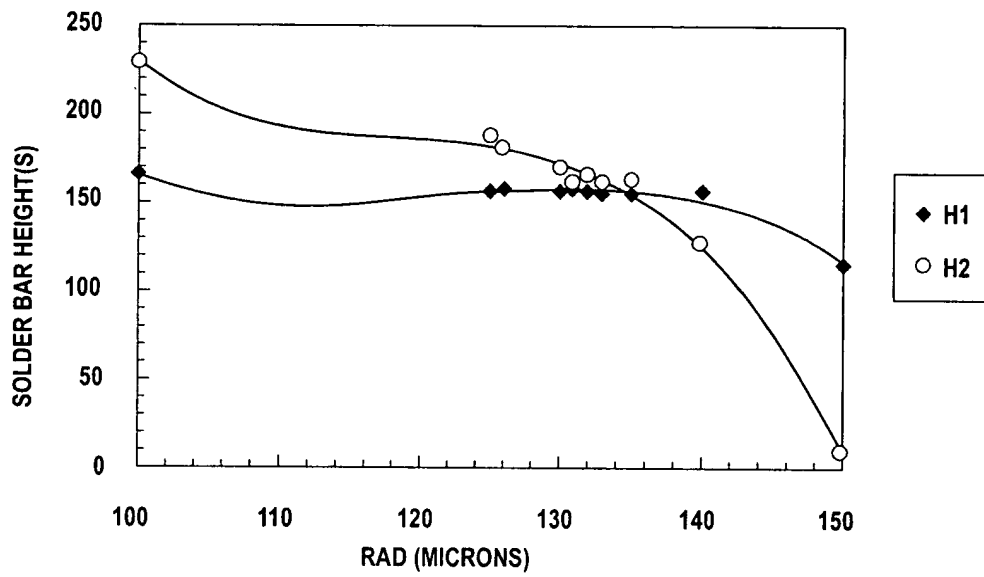


FIG. 9

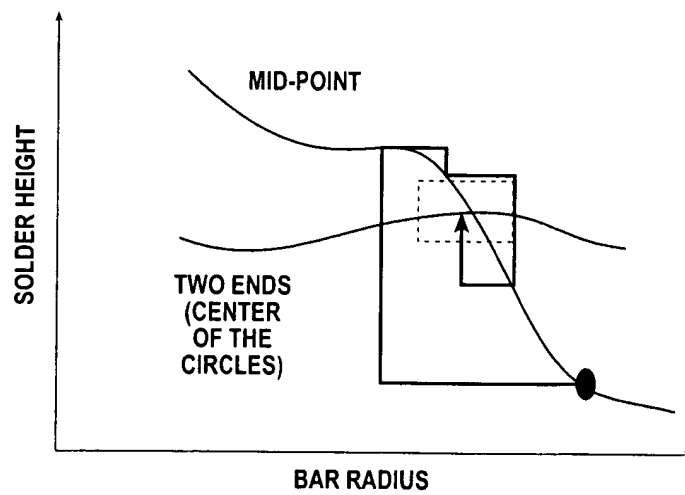


FIG. 10

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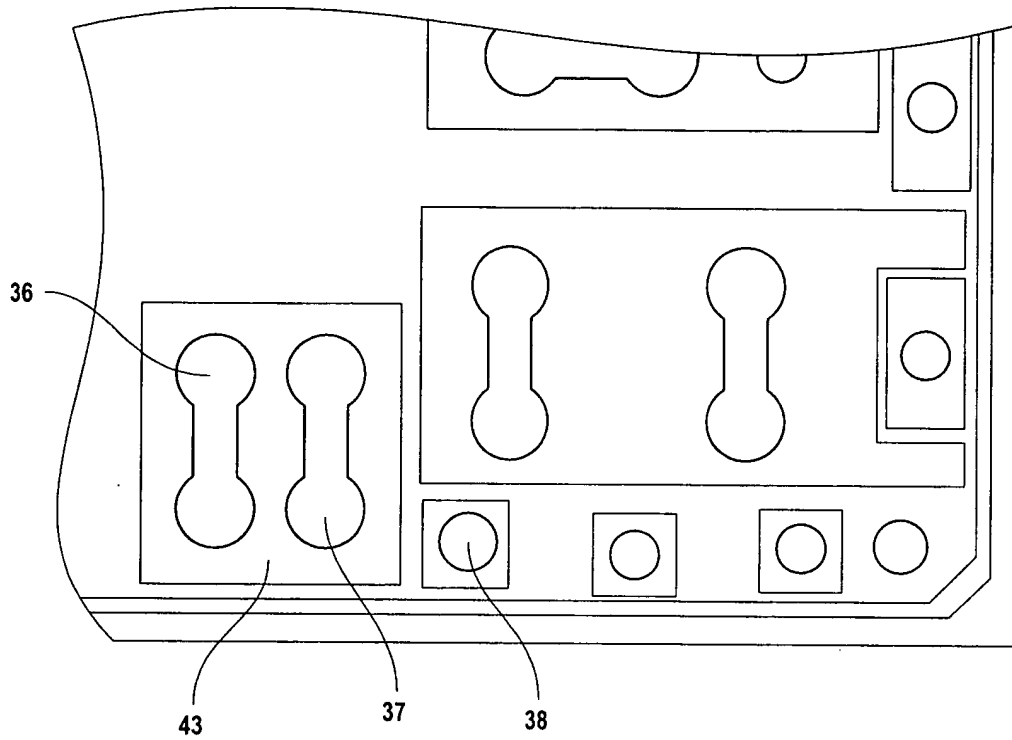


FIG. 11

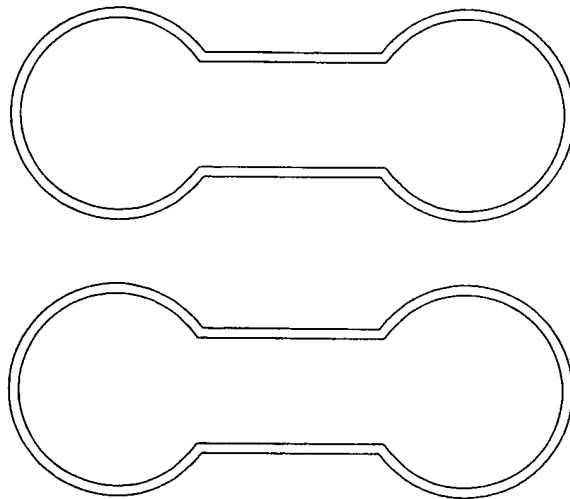


FIG. 12

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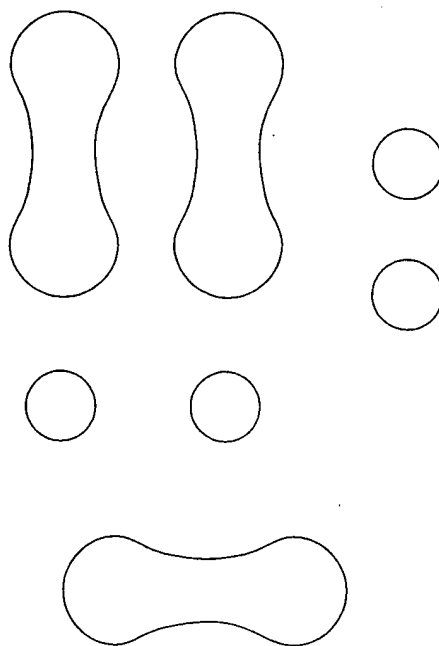


FIG. 13

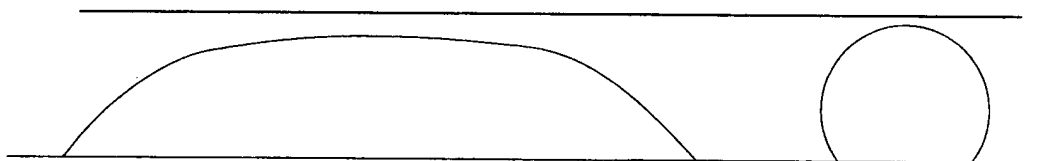


FIG. 14

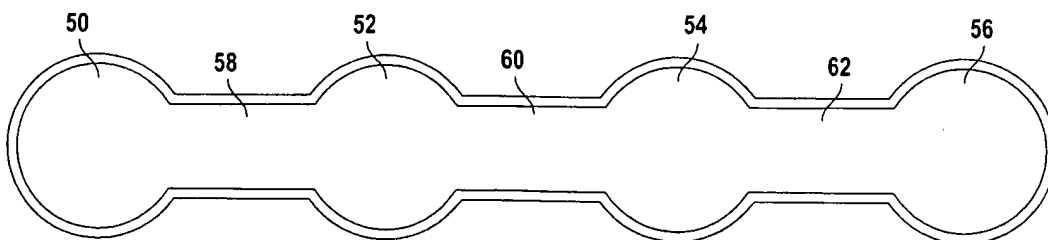


FIG. 15

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